

PATENT APPLICATION

Attorney Docket No.: A-67860-3/RMS/JJD

IN THE UNITED STATES PATENT AND TRADEMARY OF THE PATENT AN

In re application of:

MACK, et al.

Serial No.: 09/525,361

Filed: March 15, 2000

For: NOVEL METHODS OF

DIAGNOSING AND TREATING

BREAST CANCER.

COMPOSITIONS, AND METHODS OF SCREENING FOR BREAST

CANCER MODULATORS

Examiner:

FER HOKINGANN

FILED: March 15, 2000

Group Art Unit: TECH CENTER 1870/20

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Office of Initial Patent Examination's, Customer Service Center, Assistant Secretary and Commissioner of Patent and Trademarks, Washington. D.C. 20231 on

gnature: Many Ma Earland

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Office of Initial Patent Examinations
Customer Service Center
Assistant Secretary and
Commissioner of Patent and Trademarks
Washington, D.C. 20231

Sir:

Appended hereto is a copy of an Official Filing Receipt for the above-identified patent application with the corrections indicated in red ink. Also enclosed is a copy of page 2 of the Declaration for Patent Application which disclosed the correct "Continuing Data as Claimed by Applicant."

In the "Continuing Data as Claimed by Applicant" portion of the receipt, after "AND A CIP OF 09/453,137 12/02/1999," please insert – AND A CIP OF 09/520,478 03/08/2000 – .

The "Continuing Data as Claimed by Applicant" portion of the receipt will then correctly read as follows:

THIS APPLICATION IS A CIP OF 09/268,865 03/15/1999

AND A CIP OF 09/439,878 11/12/1999

AND A CIP OF 09/440,370 11/12/1999

AND A CIP OF 09/440,493 11/15/1999

AND A CIP OF 09/440,676 11/16/1999

AND A CIP OF 09/440,677 11/16/1999

AND A CIP OF 09/450,810 11/29/1999

AND A CIP OF 09/453,137 12/02/1999

AND A CIP OF 09/520,478 03/08/2000

Because this error was caused by the Patent Office, it is believed that no fee is necessary. However, if this belief is in error, the commissioner is authorized to charge any fee which may be required, or credit any overpayment to Deposit Account No. 06-1300 (Our Order No. A-67860-3/RMS/JJD).

Respectfully submitted,

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP

Date: <u>///30/50</u>

Four Embarcadero Center Suite 3400

San Francisco, CA 94111-4187 Telephone: (415) 781-1989

1035808(SF)

Robin M. Silva [Reg No. 38.304]

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FEB 15 2001

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE TECH CENTER 1600/2970 NGTON, D.C. 2023 www.uspto.gov

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY.DOCKET.NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------------|----------|------------|------------|
| 09/525,361 | 03/15/2000 | 1635 | 1187 | A-67860- 3/RMS/DAV | 188 | 37 | 19 |

UNITED STATES PATENT AND TRADEMARK OFFICE

FILING RECEIPT

Flehr Hohbach Test Albritton & Herbert LLP Suite 3400 Four Embarcadero Center San Francisco, CA 94111-4187

OC000000005361180

Date Mailed: 08/29/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER. FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

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David Mack, Menlo Park, CA; Kurt C. Gish, San Francisco, CA;

FEB 15 2001

Continuing Data as Claimed by Applicant

TECH CENTER 1600/2900

THIS APPLICATION IS A CIP OF 09/268,865 03/15/1999 AND A CIP OF 09/439,878 11/12/1999 AND A CIP OF 09/440,370 11/12/1999 AND A CIP OF 09/440,493 11/15/1999 AND A CIP OF 09/440,676 11/16/1999 AND A CIP OF 09/440,677 11/16/1999 AND A CIP OF 09/450,810 11/29/1999 AND A CIP OF 09/453,137 12/02/1999 AND A CIP OF 09/520,478 03/08/2010

Foreign Applications

If Required, Foreign Filing License Granted 05/12/2000

** SMALL ENTITY **

Title

Novel methods of diagnosing and treating breast cancer, compositions, and methods of screening for breast cancer modulators

y claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed and, insofar as the subject matter of each of the claims of this application is not disclosed in the united States application in the manner provided by the first paragraph of Title 35, United States united States application in the manner provided by the first paragraph of Title 35, United States united States application in the manner provided by the first paragraph of Title 35, United States united States application known to me to be material de, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material opatentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

DEC 0 5 2000 W (A)

| ionat of For Internation | | Pending RECEIVED |
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| U7/ J <u>CU, 41 U</u> | March 8, 2000 (Filing Date) | (Status) |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) 15 2001 |
| aa.ucz 477 | December 2, 1999 | Pending |
| 09/453,137 [Application Serial No.) | | (Status) TECH CENTER 1600/2900 (patented, pending, abandoned) |
| (Application serial not) | • | (patented, pending, abandoned) 1000/2900 |
| 00//50 840 | November 29, 1999 | Pending |
| 09/450,810 (Application Serial No.) | | (Status) |
| (Application Serial No.) | (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | (patented, pending, abandoned) |
| 22//2 /77 | November 16, 1999 | Pending |
| 09/440,677 (Application Serial No.) | | (Status) |
| (Application Serial No.) | , | (patented, pending, abandoned) |
| 20440 474 | November 16, 1999 | Pending |
| 09/440,676 (Application Serial No.) | | (Status) |
| (Application Serial No.) | | (patented, pending, abandoned) |
| 20110 107 | November 15, 1999 | Pending |
| 09/440,493 (Application Serial No.) | - | (Status) |
| (Application Serial Nov) | | (patented, pending, abandoned) |
| 00//70 978 | November 12, 1999 | Pending |
| 09/439,878 (Application Serial No.) | | (Status) |
| (Application Serial Not) | • | (patented, pending, abandoned) |
| 09/440,370 | November 12, 1999 | Pending |
| (Application Serial No.) | | (Status) |
| (Appricación 55, 121 m.) | • | (patented, pending, abandoned) |
| 09/268,865 | March 15, 1999 | Pending |
| (Application Serial No.) | | (Status) |
| Cubhelogeran | | (patented, pending, abandoned) |

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File No. A-67860-3/DJB/RMS/DAV

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United States Fatent and Trademark Office Magnington, D.C. 20231 www.usplo.gov

| Bib Data Sheet | | | | | | TEC | centy. | RMATIC | ON NO. 9370 | |
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| 09/525,361 | RULE | | (| CLASS GROU | | UP ART UNITO | | ATT DOCI 2900 A-6 3/RM | MATION NO. 9370 Off ATTORNEY DOCKET NO. 900 A-67860- 3/RMS/DAV | |
| APPLICANTS David Mack Kurt C. Gis | | Park, CA; Francisco, CA; | | | | | | | | |
| THIS APPL AND A CII WHICH IS | ICATIC P OF 09/P OF 09 | ************************************** | 268,865 /2000 ***** | 03/15/1999 | ENTIT | TY ** | | | | |
| Foreign Priority claimed 35 USC 119 (a-d) conditi met Verified and Acknowledged | ions A | yes no no Met afte lowance | er tials | STATE OR COUNTRY CA | DRA | EETS WING 88 | TOTAI CLAIM 37 | S IND | EPENDENT CLAIMS 19 | |
| ADDRESS Flehr Hohbach Tes Suite 3400 Four Er San Francisco ,CA | nbarcad | | | - | | | | | | |
| TITLE Novel methods of cancer modulators | diagnosii | ng and treating breast | cancer, | compositions, | and me | thods o | f screening | for breas | st | |
| FILING FEE RECEIVED 1187 FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following: All Fees | | | | | | Ext. of | | | | |





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CONFIRMATION NO. 9370

| Bib Data Sheet | | | | | | | 33.11 110 | | | |
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| SERIAL NUME 09/525,361 | | FILING DATE 03/15/2000 RULE | (| CLASS 435 | GROUP ART UNIT 1655 | | | ATTORNEY DOCKET NO. A-67860- 3/RMS/DAV | | |
| APPLICANTS | <u> </u> | | | | <u> </u> | | | | | |
| David Mad | | nlo Park, CA; n Francisco, CA; | | | | | | | | |
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| ** FOREIGN AP | PLICA' | TIONS ******** | **** j | none/DB | 1 | | | | | |
| IF REQUIRED, F GRANTED ** 05 | OREIC /12/200 | GN FILING LICENSE | <u> </u> | ** SMALL E | ENTIT | Y ** | | | | |
| Foreign Priority claimed 35 USC 119 (a-d) cond met Verified and Acknowledged | ditions (| yes no Met after Allowance Signature Initia | | STATE OR COUNTRY CA | DRA | EETS WING 88 | TOTAL CLAIMS 37 | INDEPENDENT CLAIMS 19 | | |
| ADDRESS | | | | | | | | | | |
| | | ritton & Herbert LLP | | | | | | | | |
| Suite 3400 Four | | | | | | | | | | |
| San Francisco ,C | CA 941 | 11-4187 | | | | | | | | |
| TITLE Novel methods o cancer modulato | | osing and treating br | east car | ncer, composi | tions, | and me | thods of sci | reening for breast | | |
| ☐ All Fees ☐ 1.16 Fees (Filing) | | | | | | | ling) | | | |
| RECEIVED | No | Authority has been gi to charge/cre for following: | edit DEF | | UNT | time) | | rocessing Ext. of | | |
| | | | | | | ☐ 1.18 Fees (Issue) ☐ Other | | | | |
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